

Title (en)

COLLARLESS GUIDE EXTENSION CATHETER

Title (de)

KATHETER MIT KRAGENLOSER FÜHRUNGSVERLÄNGERUNG

Title (fr)

CATHÉTER D'EXTENSION DE GUIDAGE SANS BAGUE

Publication

EP 3042685 B1 20200129 (EN)

Application

EP 16153439 A 20130917

Priority

- US 201261702080 P 20120917
- EP 13770601 A 20130917
- US 2013060151 W 20130917

Abstract (en)

[origin: US2014081243A1] Embodiments of the disclosure describe an example guide extension catheter. The guide extension catheter may include a proximal shaft having a proximal end, a distal end, the distal end having an attachment region. The guide extension catheter may further include a distal sheath having a proximal end, a distal end and a lumen extending therebetween. The distal sheath may include an outer layer, inner layer and an intermediate reinforcing member disposed between the inner layer and the outer layer. Moreover, the distal sheath is attached to the attachment region adjacent to the reinforcing member.

IPC 8 full level

A61M 25/00 (2006.01); **A61M 25/04** (2006.01); **A61M 25/06** (2006.01)

CPC (source: EP US)

A61M 25/0012 (2013.01 - EP US); **A61M 25/0052** (2013.01 - EP US); **A61M 25/0053** (2013.01 - EP US); **A61M 25/0069** (2013.01 - EP US);
A61M 25/01 (2013.01 - US); **A61M 25/04** (2013.01 - EP US); **Y10T 29/49826** (2015.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

US 2014081243 A1 20140320; US 9352123 B2 20160531; CN 104902950 A 20150909; CN 104902950 B 20180410; EP 2895227 A1 20150722;
EP 2895227 B1 20180620; EP 3042685 A1 20160713; EP 3042685 B1 20200129; WO 2014043694 A1 20140320

DOCDB simple family (application)

US 201314029249 A 20130917; CN 201380048301 A 20130917; EP 13770601 A 20130917; EP 16153439 A 20130917;
US 2013060151 W 20130917